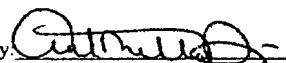


S/N 10/553,336

PATENTIN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: NAGAKAWA et al. Serial No.: 10/553,336
 Filed: October 14, 2005 Docket No.: 10921.0363USWO
 Title: ANALYZING TOOL BEING REDUCED IN DISTANCE OF DIFFUSION
 OF REAGENT AND METHOD FOR MANUFACTURE THEREOF

CERTIFICATE UNDER 37 CFR 1.6(d): I hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office on November 27, 2006.

By 
 Name: Antonette Peters

SUBMISSION OF MISSING REQUIREMENTS

Mail Stop PCT
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Dear Commissioner:

In connection with the above-identified application, enclosed please find the originally signed Combined Declaration and Power of Attorney. Please charge deposit account 50-3478 in the amount of \$130 to cover the Missing Requirements completion fee.

11/27/2006 WASHING 00000001 503478 10553336
 01 FC:1617 130.00 DA

52835
 PATENT TRADEMARK OFFICE

Dated: November 27, 2006

Respectfully submitted,

HAMRE, SCHUMANN, MUELLER &
 LARSON, P.C.
 P.O. Box 2902
 Minneapolis, MN 55402-0902
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By: 
 Douglas P. Mueller
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 DPM/acp

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**HAMRE, SCHUMANN,
MUELLER & LARSON, P.C.**
AN INTERNATIONAL INTELLECTUAL PROPERTY LAW FIRM

FAX TRANSMISSION November 27, 2006

TO: Mail Stop: PCT

FROM: Douglas P. Mueller

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

OUR REF: 10921.0363USWO

TELEPHONE: (612) 455.3800

Total pages, including cover letter: 8

PTO FAX NUMBER: 571.273.3201

If all pages are NOT received, please call us at 612.455.3800 or fax us at 612.455.3801.

Title of Documents: **Notification of Missing Requirements,
Communication regarding Submission of Missing Requirements
Combined Declaration and Power of Attorney**

Applicant: NAGAKAWA et al.
Serial No.: 10/553,336
App. Filed: October 14, 2005
Group Art No.: Unknown
Conf. No.: 1215

Please charge Deposit Account No. 50-3478 in the amount of \$130 for submission of Missing Requirements. Please charge any additional fees or credit overpayment to Deposit Account No. 50-3478. Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers, if appropriate.

By: A handwritten signature of Douglas P. Mueller in black ink.
Name: Douglas P. Mueller
Reg. No. 30,300

I hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office on the date shown below.

Antonette C. Peters

A handwritten signature of Antonette C. Peters in black ink.
Signature

Nov 27 2006
Date

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U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/553,336	Kenji Nagakawa	10921.363USWO
INTERNATIONAL APPLICATION NO.		
PCT/JP04/05434		
52835 HAMRE, SCHUMANN, MUELLER & LARSON, P.C. P.O. BOX 2902 MINNEAPOLIS, MN 55402-0902	I.A. FILING DATE	PRIORITY DATE
	04/15/2004	04/16/2003

CONFIRMATION NO. 1215

371 FORMALITIES LETTER



OC000000021233618

Date Mailed: 11/15/2006



NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 10/14/2005
- Copy of the International Search Report filed on 10/14/2005
- Information Disclosure Statements filed on 10/14/2005
- Request for Immediate Examination filed on 10/14/2005
- U.S. Basic National Fees filed on 10/14/2005
- Priority Documents filed on 10/14/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

- \$130 Surcharge.

Miss. Reg. 2 11/15/2006
Miss. Reg. 6: 5/15/2007

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Page 2 of 2

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.
<https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html>

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at <http://www.uspto.gov/ebc>.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

CHRISTINE S WASHINGTON

Telephone: (703) 308-9140 EXT 228

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/553,336	PCT/JP04/05434	10921.363USWO

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